Experiment Number: 99020-01 P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Pulegone CAS Number: 89-82-7

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:46

First Dose M/F: NA / NA

Lab: BAT

C Number: C99020

Lock Date: 10/24/2001

Cage Range: All

Test Type: 14-DAY

Species/Strain: Rat/F 344/N

Route: GAVAGE

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

Experiment Number: 99020-01 Test Type: 14-DAY Route: GAVAGE Species/Strain: Rat/F 344/N			P	207:	NEO	PLA	SMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Compound: Pulegone CAS Number: 89-82-7
F 344/N Rat Male 0 MG/KG	DAY ON TEST	0 0 1 7 0 0 1 0	0 0 1 7 0 0 1 0 2	0 0 1 7 0 0 1 0 1 0 3	0 0 1 7 0 0 1 0 4	0 0 1 7 0 0 1 0 5	*TOTALS
Alimentary System							
Liver Cardiovascular System		+	+	+	+	+	5
NONE Endocrine System							
NONE General Body System							
NONE Genital System							
Testes Hematopoietic System						+	1
NONE							

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Integumentary System

Musculoskeletal System

NONE

NONE **Nervous System**

Brain

M .. Missing tissue

A .. Autolysis precludes evaluation

Date Report Requested: 10/22/2014

Time Report Requested: 12:20:46

First Dose M/F: NA / NA

Lab: BAT

BLANK .. Not examined microscopically

5

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Pulegone **CAS Number:** 89-82-7

Route: GAVAGE Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:46

First Dose M/F: NA / NA

Lab: BAT

F 344/N Rat Male 0 MG/KG	DAY ON TEST ANIMAL ID	0 0 1 7 0 0 1 0 1	0 0 1 7 0 0 1 0 1 0 2	0 0 1 7 0 0 1 0 1 0 3	0 0 1 7 0 0 1 0 4	0 0 1 7 0 0 1 0 1 0 5	*TOTALS
Respiratory System		•	•	•	•	•	
Lung Special Senses System		+	+	+	+	+	5
NONE Urinary System							
Kidney SYSTEMIC LESIONS		+	+	+	+	+	5
Multiple Organ		+	+	+	+	+	5

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY **Route:** GAVAGE

Test Compound: Pulegone CAS Number: 89-82-7

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:46

First Dose M/F: NA / NA

Lab: BAT

Species/Strain: Rat/F 344/N

DAY ON TEST

F 344/N Rat Male 37.5 MG/KG

ANIMAL ID

*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

X .. Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: Pulegone

Route: GAVAGE

Species/Strain: Rat/F 344/N

CAS Number: 89-82-7

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:46

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST

F 344/N Rat Male 37.5 MG/KG

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ 0

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

Experiment Number: 99020-01 P07: NEOPLASMS I

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Pulegone CAS Number: 89-82-7

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:46

First Dose M/F: NA / NA

Lab: BAT

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Route: GAVAGE

F 344	/N Rat Male
75	MG/KG

DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
ANIMAL ID	0 0 3 0 1	0 0 3 0 2	0 0 3 0 3	0 0 3 0 4	0 0 3 0 5	

*TOTALS

5

Alimentary System

Liver + + + + +

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Lymph Node + 1

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X .. Lesion present

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Route: GAVAGE

CAS Number: 89-82-7

Species/Strain: Rat/F 344/N

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:46

First Dose M/F: NA / NA

Lab: BAT

F 344	/N	Rat	Male
75	M	G/K	G

DAY ON TEST	0	0	0	0	0
	<i>1</i> 7	1 7	1 7	<i>1</i> 7	1 7
ANIMAL ID	0 0 3	0 0 3	0 0 3	0 0 3	0 0 3
	0	0	0	0	0 5

*TOTALS

5

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + +

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Route: GAVAGE

CAS Number: 89-82-7

Species/Strain: Rat/F 344/N

Date Report Requested: 10/22/2014
Time Report Requested: 12:20:46

First Dose M/F: NA / NA

Lab: BAT

F 344	/N I	Rat	Male
150	M	G/K	G

DAY ON TEST	0	0 0	0 0	0 0	0 0	
	7 0	7	7 0	7	7	
ANIMAL ID	0 4	0 4	0 4	0 4	0 4	
	0 1	0 2	0 3	0 4	0 5	*T

*TOTALS

5

Alimentary System

Liver + + + + +

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Route: GAVAGE

CAS Number: 89-82-7

Species/Strain: Rat/F 344/N

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:46

First Dose M/F: NA / NA

Lab: BAT

F 344/	Ν	Rat	Male
150	M	IG/K	G

D 4) / O N TEOT	_			_	
DAY ON TEST	0	0	0	U	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	4	4	4	4	4
	0	0	0	0	0
	1	2	3	4	5

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

5

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Route: GAVAGE

CAS Number: 89-82-7

Species/Strain: Rat/F 344/N

Date Report Requested: 10/22/2014
Time Report Requested: 12:20:46

First Dose M/F: NA / NA

Lab: BAT

	DAY ON TEST	U	-
F 344/N Rat Male	DAY ON TEST	0	
r 344/IN Nat Male		0	
300 MG/KG		3	4
	ANIMAI ID	0	-

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	3	4	3	3	3	
ANIIMAL ID	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	
	5	5	5	5	5	
	0	0	0	0	0	
	1	2	3	4	5	*TOTALS

Alimentary System

Liver + + + + + 5
Pancreas + 1

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY **Route:** GAVAGE

Test Compound: Pulegone CAS Number: 89-82-7

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:46

First Dose M/F: NA / NA

Lab: BAT

Species/Strain: Rat/F 344/N

F 344/	Ν	Rat	Male
300	V	IG/K	G

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	3	4	3	3	3
A N I I A A A A A A A A A A A A A A A A	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	0 5	0 5	5	5	5
	0	0 2	0	0	0
	1	2	3	4	5

*TOTALS

5

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + +

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Experiment Numl	ber: 99020-01
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P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

1 5

1

Test Type: 14-DAY

Route: GAVAGE

CAS Number: 89-82-7

Species/Strain: Rat/F 344/N

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:46

First Dose M/F: NA / NA

Lab: BAT

F 344/N Rat Male 600 MG/KG	DAY ON TEST	0 0 0 2	0 0 0 2	0 0 0 3	0 0 0 2	0 0 0 3	
e/, \C	ANIMAL ID	0 0 6 0	0 0 6 0 2	0 0 6 0 3	0 0 6 0 4	0 0 6 0 5	*TOTALS

Alimentary System

Esophagus + + + + + + +

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Thymus +

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

I .. Insufficient tissue

A ..Autolysis precludes evaluation

 $^{^{\}star}\,$.. Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

M ..Missing tissue

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY Route: GAVAGE

Test Compound: Pulegone **CAS Number:** 89-82-7

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:47

First Dose M/F: NA / NA

Lab: BAT

F 344/N Rat Male MG/KG

Species/Strain: Rat/F 344/N

DAY ON TEST	0	0	0	0	0	
	0 2	0 2	0 3	0 2	0 3	
ANIMAL ID	0 0	0	0	0	0	
	6	6 0	6	6	6 0	*********
	1	2	3	4	5	*TOTALS 5
	+	+	+	+	+	5
	+	+	+	+	+	5

Special Senses System

Respiratory System

NONE

Brain

Lung

600

Urinary System

5 Kidney **SYSTEMIC LESIONS**

Multiple Organ

END OF MALE DATA

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Test Compound: Pulegone Test Type: 14-DAY **CAS Number:** 89-82-7 Route: GAVAGE Species/Strain: Rat/F 344/N DAY ON TEST 0 0 0 0 0 0 F 344/N Rat Female *1 7 1 7 1 7 1 7* 0 MG/KG 0 0 0 0 0 ANIMAL ID Õ 0 0 1 5 5 1 5 2 1 1 1 5 1 5 3 5 *TOTALS **Alimentary System** 5 Liver Cardiovascular System NONE **Endocrine System** NONE **General Body System** NONE **Genital System** NONE **Hematopoietic System** Lymph Node 1 **Integumentary System** NONE **Musculoskeletal System**

Experiment Number: 99020-01

X .. Lesion present

NONE
Nervous System

Brain

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

5

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/22/2014

Time Report Requested: 12:20:47

First Dose M/F: NA / NA

Lab: BAT

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Pulegone **CAS Number:** 89-82-7

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Route: GAVAGE

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:47

First Dose M/F: NA / NA

Lab: BAT

F 344/N Rat Female 0 MG/KG	DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
	ANIMAL ID	0 0 1 5 1	0 0 1 5 2	0 0 1 5 3	0 0 1 5 4	0 0 1 5 5	*TOTALS
Respiratory System							
Lung Special Senses System		+	+	+	+	+	5
NONE Urinary System							
Kidney SYSTEMIC LESIONS		+	+	+	+	+	5
Multiple Organ		+	+	+	+	+	5

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/22/2014

Time Report Requested: 12:20:47

First Dose M/F: NA / NA

Lab: BAT

Test Type: 14-DAY

Test Compound: Pulegone CAS Number: 89-82-7

Route: GAVAGE

Species/Strain: Rat/F 344/N

DAY ON TEST

F 344/N Rat Female 37.5 MG/KG

ANIMAL ID

*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

 $^{^{\}star}\,$.. Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: Pulegone **CAS Number:** 89-82-7

Route: GAVAGE

First Dose M/F: NA / NA

Date Report Requested: 10/22/2014

Time Report Requested: 12:20:47

Lab: BAT

Species/Strain: Rat/F 344/N

DAY ON TEST

F 344/N Rat Female 37.5 MG/KG

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ 0

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY **Route:** GAVAGE

Test Compound: Pulegone CAS Number: 89-82-7

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:47

First Dose M/F: NA / NA

Lab: BAT

Species/Strain: Rat/F 344/N

F 344/N Rat Female 75 MG/KG

DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
ANIMAL ID	0 0 3 5 1	0 0 3 5 2	00353	0 0 3 5 4	00355	

*TOTALS

Alimentary System

Liver + + + + + 5

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

X .. Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY **Route:** GAVAGE

Test Compound: Pulegone CAS Number: 89-82-7

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:47

First Dose M/F: NA / NA

Lab: BAT

Species/Strain: Rat/F 344/N

F 344/N Rat Female 75 MG/KG

DAY ON TEST	0	0	0	0	0
	1	1	1	1	1
	/	/	/	/	/
ANIMAL ID	0	0	0	0	0
ANIIVIAL ID	0	0	0	0	0
	3	3	3	3	3
	5	5	5	5	5
	1	2	3	4	5

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

5

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

CAS Number: 89-82-7

Test Compound: Pulegone Test Type: 14-DAY Route: GAVAGE

Species/Strain: Rat/F 344/N

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:47

First Dose M/F: NA / NA

Lab: BAT

F 344/	N Rat Female
150	MG/KG

	U	0	0	
<i>1 7</i>	<i>1 7</i>	<i>1 7</i>	<i>1 7</i>	
0	0	00	0	
4 5	4 5 3	4 5	5	**
		5 5	5 5 5	5 5 5 5

TOTALS

5

Alimentary System

Liver

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

- X .. Lesion present
- I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY **Route:** GAVAGE

Test Compound: Pulegone CAS Number: 89-82-7

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:47

First Dose M/F: NA / NA

Lab: BAT

Species/Strain: Rat/F 344/N

F 344/N Rat Female 150 MG/KG

DAY ON TEST	0 0 1	0 0 1	0 0 1	0 0 1	0 0
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMINAL ID	0	0	0	0	0
	4	4	4	4	4
	5	5	5	5	5
	1	2	3	4	5

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

5

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Route: GAVAGE

CAS Number: 89-82-7

Species/Strain: Rat/F 344/N

Date Report Requested: 10/22/2014
Time Report Requested: 12:20:47

First Dose M/F: NA / NA

Lab: BAT

F 344/	/N Rat	Female
300	MG/K	G

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
ANIMAL ID	1	0	0	0	0	
	7	3	3	4	3	
	0	0	0	0	0	
	0	0	0	0	0	
	5	5	5	5	5	
	5	5	5	5	5	
	1	2	3	4	5	* (

*TOTALS

Alimentary System

Liver + + + + + 5

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY **Route:** GAVAGE

Test Compound: Pulegone CAS Number: 89-82-7

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:47

First Dose M/F: NA / NA

Lab: BAT

Species/Strain: Rat/F 344/N

F 344/N Rat Female 300 MG/KG

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	0	0	0	0
	7	3	3	4	3
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	5 5	5	5 5	5 5	5
	5	5	5	5	5 5 5
	1	2	3	4	5

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

5

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Pulegone CAS Number: 89-82-7

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:47

First Dose M/F: NA / NA

Lab: BAT

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Route: GAVAGE

F 344/	N Rat	Female
600	MG/K	G

AY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	U	U	U	U	U	
ANIMAL ID	3	2	2	2	3	
	0	0	0	0	0	
	0	0	0	0	0	
	6	6	6	6	6	
	5	5	5	5	5	
	1	2	3	4	5	*TOTALS

Alimentary System

Intestine Small, Duodenum + 1
Liver + + + + + 5

D

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

 $^{^{\}star}\,$.. Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Pulegone CAS Number: 89-82-7

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Route: GAVAGE

Date Report Requested: 10/22/2014 Time Report Requested: 12:20:47

First Dose M/F: NA / NA

Lab: BAT

	DAY ON TEST	0	0	0	0	0	
F 344/N Rat Female 600 MG/KG		0 0 3	$\begin{bmatrix} 0 \\ 0 \\ 2 \end{bmatrix}$	0 0 2	$\begin{bmatrix} 0 \\ 0 \\ 2 \end{bmatrix}$	$\begin{bmatrix} 0 \\ 0 \\ 3 \end{bmatrix}$	
	ANIMAL ID	006	0 0 6	0 0 6	0 0 6	0 0 6	
		5 1	5 2	5 3	5 4	5 5	*TOTALS_
Brain		+	+	+	+	+	5
Respiratory System							
Lung Special Senses System		+	+	+	+	+	5
NONE Urinary System							
Kidney SYSTEMIC LESIONS		+	+	+	+	+	5
Multiple Organ		+	+	+	+	+	5 ** END OF REPORT **

 $^{^{\}star}\,$..Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation